MISSISSIPPI STATE DEPARTMENT OF HEAL THE JUN 13 AM 9: 40
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2015
Public Water Supply Name List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) ☐ Email message (MUST Émail the message to the address below) ☐ Other Date(s) customers were informed: (6/7/16, /5/31//6) CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: / ☐ As a URL (Provide URL ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: The Lawel Leader Call Date Published: 00/07/16 CCR was posted in public places. (Attach list of locations) Date Posted: / / CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.) Deliver or send via U.S. Postal Service: May be faxed to: Bureau of Public Water Supply (601)576-7800 P.O. Box 1700

CCR Due to MSDH & Customers by July 1, 2016!

Jackson, MS 39215

May be emailed to:

water.reports@msdh.ms.gov

2016 JUN 13 AM 9: 40

Annual Drinking Water Quality Report Tallahala Water Association PWS ID # 0310001, 0310016 & 0310019 May, 2016

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 11 (eleven) wells that draw from the Sparta Lower, Wilcox, and the Meridian Upper Wilcox Aquifers.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination.. The water supply for Tallahala Water Association received a lower and moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Mack Lee or Sam Heard at 601-764-2655. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our Annual Meeting on Monday, September 12, 2016 at the Jasper County Court House at 7:30 p.m.

Tallahala Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2015. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TALLAHALA WATER ASSOCIATION - ANTIOCH PWS ID# 0310001

| | | | | TEST RE | ESULTS | | | |
|------------------------------------|------------------|------------------------|-------------------|--|---------------------|------|--------|--|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Contamination |
| Inorganic Conta | minants | | | | | | | |
| 10. Barium | N | | 0.0375 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | | 5.3 | No Range | Ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 14. Copper | N | 7/1/14 to 12/31/14* | 0.5 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 16. Fluoride | N | | 0.217 | No Range | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead | N | 7/1/14 to 12/31/14* | 7 | None | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| 19. Nitrate (as Nitrogen) | N | | 0.36 | No Range | ppm | 10 | 10 | Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits |
| Disinfectan | ts & Dis | sinfectant | By-Pro | ducts | | | | |
| Chlorine (as Cl2) | N | 1/1/15 to 12/31/15 | 1.90 | 1.00 to 2.60 | ppm | 4 | 4 | Water additive used to control microbes |
| 73. TTHM [Total tri- halomethanes] | N | 2012* | 10.63 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination |

^{*} Most recent sample results available

TALLAHALA WATER ASSOCIATION - TED CLEAR PWS ID # 0310019

| | | | | TEST R | ESULTS | | | |
|--|------------------|------------------------|-------------------|--|---------------------|------|--------|--|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Contamination |
| Inorganic C | ontamina | ants | | | | | | |
| 10. Barium | N | | 0.94 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | | 2.90 | No Range | Ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 14. Copper | N | 1/1/12 to 12/31/14* | 0.3 | None | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 17. Lead | N | 1/1/12 to 12/31/14* | 2 | None | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectant | s & Disi | nfectant B | y-Produc | ets | | | | |
| Chlorine (as Cl2) | N | 1/1/15 to 12/31/15 | 1.90 | 1.00 to 2.50 | ppm | 4 | 4 | Water additive used to control microbes |
| 73. TTHM [Total Tri- halomethanes] | N | 2012* | 8.02 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination |
| HAA5 | N | 2012* | 8.0 | No Range | ppb | . 0 | 60 | By-product of drinking water chlorination |

TALLAHALA WATER ASSOCIATION - GARLANDSVILLE PWS ID# 0310016

| 1 | | | | TEST RE | ESULTS | | | |
|------------------------------------|------------------|------------------------|-------------------|--|---------------------|------|--------|---|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Contamination |
| Radioactive | e Contai | minants | | | | | | |
| 5. Alpha emitters | Ņ | 2014* | 0.6 | No Range | PCi/1 | 0 | 15 | Erosion of natural deposits |
| 6. Combined radium | N | 2014* | 0.7 | No Range | PCi/1 | 0 | 5 | Erosion of natural deposits |
| Inorganic C | Contami | nants | | | | | | |
| 10. Barium | | · | 0.355 | | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | | · | 4.1 | | Ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 14. Copper | | 1/1/12 to 12/31/14* | 0.2 | | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 16. Fluoride | | | 0.106 | | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead | | 1/1/12 to 12/31/14* | 4 | | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Volatile Or | ganic Co | ontaminai | nts | | | | | |
| 66. Ethylbenzene | | | 1.28 | | ppb | 700 | 700 | Discharge from petroleum refineries |
| 76. Xylenes | | | 7.69 | | ppm | 10 | 10 | Discharge from petroleum factories; discharge from chemical factories |
| Disinfectan | ts & Dis | sinfectant | By-Proc | ducts | | | | |
| Chlorine (as Cl2) | N | N | 1.80 | 1.20 to 2.20 | ppm | 4 | 4 | Water additive used to control microbes |
| 73. TTHM [Total tri- halomethanes] | N | 2012* | 1.30 | None | ppb | 0 | 80 | By-product of drinking water chlorination |
| HAA5 | N | 2012* | 3.0 | None | ppb | 0 | 60 | By-product of drinking water chlorination |

^{*}Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Tallahala Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested..

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

Annual Drinking Water Quality Report Tallahala Water Association PWS 1D # 0310001, 0310016 & 0310019 May, 2016

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 11 (eleven) wells that draw from the Sparta Lower, Wilcox, and the Meridian Upper Wilcox Aquifers.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Tallahala Water Association received a lower and moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Mack Lee or Sam Heard at 601-764-2655. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our Annual Meeting on Monday, September 12, 2016 at the Jasper County Court House at 7:30 p.m.

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Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TALLAHALA WATER ASSOCIATION - ANTIOCH PWS ID# 0310001

| | | | | TEST RE | SULTS | | | |
|--|------------------|------------------------|-------------------|--|---------------------|------|--------|--|
| Controllers | Violation Y/N | Date Collected | Level Detected | Range of Desects or # of Samples Exceeding MCL/ACL | Unix Measurement | MCLG | MCI. | Likely Source of Communication |
| Inorganie Conta | minants | | | | 4.1 | | | |
| 10. Barium | | | 0.0375 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | | 5.3 | No Range | Ppb | 100 | 100 | Discharge from steel and pulp mills; ension of natural deposits |
| 14. Copper | N | 7/1/14 to 12/31/14* | 0.5 | None | bbu | 1.3 | AL=1.3 | Corresion of bousehold plumbing systems; crosion of natural deposits; leaching from wood preservatives |
| 16. Paoride | * | | 0.217 | No Range | bbus | 4 | 4 | lirosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lend | N | 7/1/14 to 12/31/14* | 7 | None | pp's | 0 | AL=15 | Corresion of heasehold plumbing systems, crossion of natural deposits |
| 19. Nitrate (as Nitrogen) | * | | 0.36 | No Range | ppm | 10 | 10 | Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits |
| Disinfectar | ıts & Di | sinfectan | t By-Pr | oducts | | | | Court of the Court |
| Chiorine (as CI2) | N. | 1/1/15 to 12/1/15 | 1.90 | 1.00 to 2.60 | ppm | 4 | 4 | Water additive used to control microbes |
| 73, TTHM [Total tri- halomethanes] | N | 2012* | 10.63 | No Range | bbp. | 0 | 80 | By product of drinking water chlorination |

TALLAHALA WATER ASSOCIATION - TED CLEAR PWS ID # 0310019

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|-------------|------|----------------|
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| Stanion 3 | 2 T. C. B. S. | orac mode | | 1E31 K | についている | | | |
|--|------------------|------------------------|-------------------|---|---------------------|------|-------|--|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Excepting MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Consumination |
| Inorganic C | ontamin | ants | | | | | | |
| 10. Barisers | N | | 0.94 | No Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 13. Chromium | N | 10.0 | 2.90 | No Range | Ppb | 100 | 100 | Discharge from steel and pulp mills; crosson of natural deposits |
| 14. Copper | N | 1/1/12 to 12/31/14* | 0,3 | None | lıbus | 1,3 | LI-JA | Corresion of bousehold plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 17. Lead | × | 1/1/12 to 12/31/14* | 2 | None | bbp | - 0 | AL15 | |
| Disinfectan | ts & Disi | nfectant I | y-Produ | ucts | | | | · · |
| Chlorine (as Cl2) | × | 1/1/15 to 12/31/15 | 1.90 | 1.00 to 2.50 | ppm | 4 | | Water additive used to control microbes |
| 73. TTHM (Total Tri- halomethanes) | N | 2012* | 8.02 | No Range | bbp | 0 | 90 | By-product of drinking water chlorination |
| HAAS | N | 2012* | 8.0 | No Range | bbp | Đ | 60 | By-product of drinking water delorination |

TALLAHALA WATER ASSOCIATION - GARLANDSVILLE PWS ID# 0310016 TEST DEST IT TS

| | | | | I DO I KI | COULID | | | |
|--|------------------|------------------------|-------------------|---|---------------------|------|--|---|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Deceding MCL/ACL | Unit Measurement | MCLG | MCL | Likely Source of Crestamination |
| Radioactiv | e Conta | minants | | | | | | |
| 5. Alpha omitters | N | 2014* | 0.6 | No Range | PCH | 0 | 15 | Erosion of natural deposits |
| 6. Combined radium | × | 2014* | 0.7 | No Range | PCH | 0 | 8 | Emsion of natural deposits |
| Inorganic (| Contami | nants | | | | | | • |
| 10. Barium | | | 0.355 | | Pym | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; crosson of natural deposits |
| 13. Chroenium | | | 4,1 | | Ppb | 100 | 100 | Discharge from steel and pulp mills; crosses of natural deposits |
| 14. Copper | . 4 | 171/12 to 13/31/14* | 0.2 | | hbu | 1.3 | AL#13 | Corresion of household plumbing systems; ension of natural deposits; leaching from wood preservatives |
| 16. Pluoride | | | 0.106 | | pp. | 4 | electric de la constante de la | lirosion of natural deposits, water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| 17. Lead | | 1/1/12 to 12/31/14* | 4 | | bby | | AL#15 | Corresion of household plurabing systems, erosion of natural deposits |
| Volatile Or | ganic C | ontamina | nts | | | | | |
| 66. Dhythensene | | | 1.28 | | pph | 700 | 700 | Discharge from petroleum refineries |
| 76. Xylenes | | | 7.69 | | ppm | 10 | 10 | Discharge from petroleum factories, discharge from chemical factories |
| Disinfectar | ns & Di | sinfectan | t By-Pr | oducts | | | 1 | |
| Chlorine (as Cl2) | N | N | 1,80 | 1.20 to 2.20 | ppm | 4 | 4 | Water additive used to control microbes |
| 73. TTHM (Total tri- halomethanes) | , N | 2012* | 1,30 | None | ppb | 0 | 80 | By product of drinking water chlorination |
| IIAA5 | N | 2012* | 3.0 | None | ppò | 0 | 60 | By-product of drinking water chlorination |

Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Tallahala Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at https://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested..

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

2015 Annual Drinking Water Quality Report Calhoun Water Association PWS#: 340001

May 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Calhoun Water Association have received a lower to moderate ranking in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Matthew Wiginton at 601.425.1093. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the second Monday of the month at 7:00 PM at the water office.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity, microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses, organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding | Unit Measure -ment | MCLG | MCL | Likely Source of Contamination |
|-------------------------|------------------|-------------------|-------------------|--|--------------------------|---|-------|--|
| - | 1 | Γ | 1 | MCL/ACL/MRDL | r | г | ^ | 6 1 |
| Inorganic 10. Barium | N , | 2015 | .1186 | ,06941186 | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| .0. Barium | N . | 2015 | .1186 | ,06941186 | ppm | 2 | 2 | discharge from metal refineries; |
| 13. Chromium | N | 2015 | .7 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 17. Lead | N | 2014/16 | | O | bbp | ٥ | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| | | | | | | 680000000000000000000000000000000000000 | | |
| Disinfection | n By-Pr | oducts | | | | | | |

* Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State. requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk, More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1,800.426.4791.

The Calhoun Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

PROOF OF PUBLICATION THE STATE OF MISSISSIPPI COUNTY OF JONES 1st & 2nd Judicial District

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

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| On the Th | day of Jul | 2016 |
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| Sworn to and 2 day of | subscribed before me | e on this A.D., 2016. |
| Notary Public | | |

ID # 04703

ID # 04703

RETALYN MASHEA DROWN

John 7, 2018

Deliver payment to:

TALLAHALA WATER ASSOC. PO BOX 354 BAY SPRINGS, MS 39422 601-764-2655

EasyBill 32 initialization file

RESIDENTIAL PREV: 734440 PRES: 739270 Previous Balance: USED: 4830

> 39.15 0.00

> > FIRST-CLASS MAIL PRESORTED US POSTAGE PAID ZIP CODE 39422 PERMIT # 47

Billed部的的操作的 with payment NOTICE! YOU OWE THIS: YOU OWE 39.15 by 06/15/16

After 06/15/16 pay 43.07

YOU OWE THE FOLLOWING AMOUNT:

YOU OWE 39.15 by 06/15/16

After 06/15/16 pay 43.07

Svc:04/15-05/15/16 (30 days) Acct# 060098000 TAMEKA PAYTON
348 SCR 52 A P O BOX 1590

CCR to be published 6-7-2016 in Laurel Leader Call BAY SPRINGS MS 39422

Or you can pick up a copy at our office

Acct# 060098000 348 SCR 52 A